



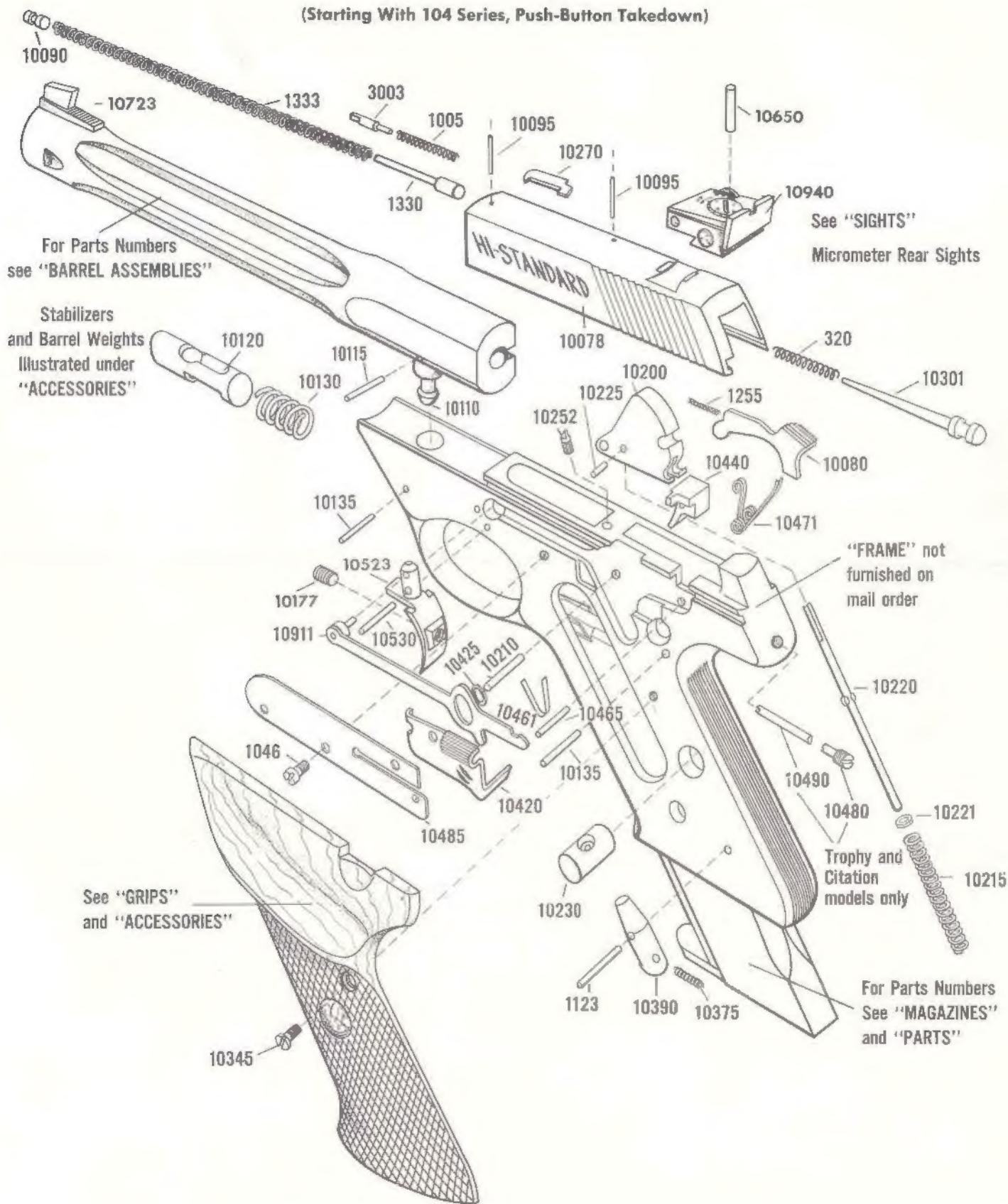
HI-STANDARD PISTOLS



PARTS PRICE LIST — .22-CALIBER MODELS

Supermatic Trophy Models

(Starting With 104 Series, Push-Button Takedown)



For Parts Numbers
see "BARREL ASSEMBLIES"

Stabilizers
and Barrel Weights
Illustrated under
"ACCESSORIES"

See "GRIPS"
and "ACCESSORIES"

See "SIGHTS"
Micrometer Rear Sights

"FRAME" not
furnished on
mail order

For Parts Numbers
See "MAGAZINES"
and "PARTS"

THE HIGH STANDARD MANUFACTURING CORPORATION, HAMDEN, CONN.

(PRICES SUBJECT TO CHANGE WITHOUT NOTICE)

HOW TO ORDER REPAIR PARTS

The following information must be furnished when ordering replacement parts:

1. Model Name and Number
2. Serial Number
3. Number and Name of Parts.

PISTOL SHIPPING INSTRUCTIONS

BONAFIDE DEALERS IN FIREARMS are permitted by postal regulations to send pistols to the factory by Parcel Post. INDIVIDUALS are not permitted to mail firearms and we recommend shipment by railway express. All shipments to factory must be prepaid.

MINIMUM ORDER \$1.00

A minimum charge of \$1.00 is made on all orders where the normal cost would be less than \$1.00. If you wish, order extra parts to make up the minimum charge.

FACTORY SERVICE

If parts are to be fitted at the factory, send pistols marked for the attention of our SERVICE DEPARTMENT, furnishing complete and specific repair instructions. A complete list of the parts and labor charges will be immediately sent for your approval before work is started.

Unless a flat rate charge is specified, a MINIMUM of \$6.50 will be charged on servicing pistols at the factory.

Part Number	Part Name	Price Each
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BARREL ASSEMBLIES

If ordering for a specific pistol, supply serial number. There is an extra charge of \$4.00 for fitting barrels at the factory.

Special Note: All 7 1/4" Fluted Type and 3 1/2" Bull Barrel are Tapped for barrel weights and notched for detachable stabilizer. (See "parts" section)

*Parts with super finish

*10857	Barrel — Bull 5 1/2"	21.00
*10866	Barrel — Fluted Type 7 1/4"	21.50

BARREL WEIGHTS AND SCREWS FOR SUPERMATIC TROPHY

*Parts with super finish

*10144	Barrel Weight Round Type (2 oz.)	2.50
*10149	Barrel Weight Round Type (3 oz.)	3.00
10163	Barrel Filler Screw (for bottom of barrel)	.30
10168	Barrel Weight Lock Screw (2 required for each weight)	.30

GRIPS, GRIP SCREWS

We have available American Walnut checkered grips either left hand or right hand.

WALNUT THUMB-REST GRIPS (RIGHT HAND)

Sold only in matching pairs

10320	Grip, Right Hand	4.00
10325	Grip, Left Hand	4.75

Includes Grip Screw (2) and Washer (2)

WALNUT THUMB-REST GRIPS (LEFT HAND)

Sold only in matching pairs

10931	Grip, Right Hand	4.75
10936	Grip, Left Hand	4.00

Includes Grip Screw (2) and Washer (2)

PLAIN WALNUT GRIPS

Sold only in matching pairs

10930	Grip, Right Hand	4.00
10936	Grip, Left Hand	4.00

Includes Grip Screw (2)

FOR WALNUT GRIPS

10345	Grip Screw (2)	.60
10346	Grip Screw Washer (2)	.50

All parts shipments will be made by Parcel Post C.O.D. unless advance remittance is made. PLEASE DO NOT SEND CASH OR STAMPS. Checks, Money Orders, or Drafts are acceptable and will save you C.O.D. charges.

PAYMENT

All parts shipments will be made by Parcel Post C.O.D. unless advance remittance is made. PLEASE DO NOT SEND CASH OR STAMPS. Checks, Money Orders, or Drafts are acceptable and will save you C.O.D. charges.

Part Number	Part Name	Price Each
MAGAZINES		
*3038-M Magazine		
1524	Magazine Button	.30
10390	Magazine Catch	1.25
10375	Magazine Catch Spring	.30
1123	Magazine Catch Pin	.30
1219	Magazine Follower	.75
1120	Magazine Spring	.60
10355	Medallion	.60
PARTS		
10720	Sight, Front 5 1/2" BBIs.	2.00
10723	Sight, Front 7 1/2" BBIs.	2.00
1099	Sight, Front Screw	.30
SIGHTS		
FRONT		
10940	Sight, Rear, Adjustable	13.75
REAR		
10640	Sight, Rear Base	3.50
10690	Sight, Cross Member	.60
10660	Sight, Elevation Screw	1.50
10695	Sight, Elevation Ball (2)	.50
10665	Sight, Elevation Detent Plunger	.50
10654	Sight, Elevation Plunger	.50
10657	Sight, Elevation Spring (2)	.30
10645	Sight, Leaf	4.50
10680	Sight, Leaf Pivot Pin	.30
10650	Sight, Retaining Pin	.30
10670	Sight, Windage Screw	1.50
10687	Sight, Windage Detent Plunger	.50
1255	Sight, Windage Detent Plunger Spring	.30
10675	Sight, Windage Spring	.30
PARTS		
10421	*Parts with super finish	
10110	Barrel Stud	1.00
10115	Barrel Stud Pin	.30
10120	Barrel Takedown Plunger	2.50
10135	Barrel Takedown Plunger Pin	.30
10130	Barrel Takedown Plunger Spring	.30
1333	Driving Spring	.30
10090	Driving Spring Plug	.30
10095	Driving Spring Plug Pin	.30
1330	Driving Spring Plunger	.70
10252	Ejector (stud type)	.7
*10271	Extractor	1.00
3003	Extractor Plunger	.30
1005	Extractor Spring	.30
10301	Firing Pin	1.25
320	Firing Pin Spring	.30
10095	Firing Pin Retaining Pin	.30
10200	Hammer	3.00
10210	Hammer Pin	.30
10220	Hammer Strut	.75
10225	Hammer Strut Pin	.30
10221	Hammer Strut Ring	.30
10230	Hammer Strut Anchor Pin	.50
10215	Hammer Spring	.30
*10421	Safety	2.00
10425	Safety Spacer Washer	.30
10440	Sear	2.75
10461	Sear Bar Spring	.30
10911	Sear Bar & Trigger Pull Pin Assembly	1.50
10475	Sear Spring Adjustable	.60
10465	Sear Pin	.30
10135	Sear Spring Pin	.30
10480	Sear Adjustment Screw	.30
10490	Sear Adjustment Screw Plunger	.30
*10486	Side Plate	.75
1046	Side Plate Screw	.30
*10081	Slide Lock Lever	1.75
1255	Slide Lock Spring	.30
10523	Trigger, gold plated (includes stop screw)	3.25
10530	Trigger Pin	..
10177	Trigger Stop Screw	.30
10162	Wrench, Allen 1/16" (For Trigger Stop Screw)	.30

CAUTION: FOR SAFETY'S SAKE DO NOT ATTEMPT TO REPAIR PISTOLS WITHOUT RECEIVING RELIABLE ADVICE

Olympic 5½" Bull Barrel — 22 Short Conversion Kit

(Citation Grade Finish)	
10877	Barrel — Bull 5½"
10961	Slide Assembly
10940	Adjustable Rear Sight (Fitted to Slide)
1418-M	Magazine
	EXTRA
10138	Barrel Weight (Round) 2 oz.
10139	Barrel Weight (Round) 3 oz.
10170	Stabilizer

Olympic 6¾" Barrel — Tapered Type

22 Short Conversion Kit

(Citation Grade Finish)	
10881	Barrel — Tapered 6¾" (with built in Stabilizer)
10961	Slide Assembly
10940	Adjustable Rear Sight (Fitted to Slide)
1418-M	Magazine
	EXTRA
10142-M	Barrel Weight — Short
10147-M	Barrel Weight — Long

Olympic 8" Barrel — Tapered Type

22 Short Conversion Kit

(Citation Grade Finish)	
10884	Barrel — Tapered 8"
10940	Adjustable Rear Sight (Fitted to Barrel)
10960	Slide Assembly
1418-M	Magazine
	EXTRA
10142-M	Barrel Weight — Short
10147-M	Barrel Weight — Long
10170	Stabilizer

Olympic 5½" Bull Barrel — 22 Short Conversion Kit

(Trophy Grade Finish)	
10876	Barrel — Bull 5½"
10963	Slide Assembly
10940	Adjustable Rear Sight (Fitted to Slide)
1418-M	Magazine
	EXTRA
10144	Barrel Weight (Round) 2 oz.
10149	Barrel Weight (Round) 3 oz.
10169	Stabilizer

Olympic 6¾" Barrel — Tapered Type

22 Short Conversion Kit

(Trophy Grade Finish)	
10883	Barrel — Tapered 6¾" (with built in Stabilizer)
10963	Slide Assembly
10940	Adjustable Rear Sight (Fitted to Slide)
1418-M	Magazine
	EXTRA
10143-M	Barrel Weight — Short
10148-M	Barrel Weight — Long

Olympic 8" Barrel — Tapered Type

22 Short Conversion Kit

(Trophy Grade Finish)	
10886	Barrel — Tapered 8"
10940	Adjustable Rear Sight (Fitted to Barrel)
10962	Slide Assembly
1418-M	Magazine

\$57.75

EXTRA

10143-M	Barrel Weight — Short
10148-M	Barrel Weight — Long
10169	Stabilizer

6.50

4.50

4.50

6.50

Supermatic Citation 5½" Bull Barrel — 22 Long Rifle Conversion Kit

Supermatic Trophy 5½" Bull Barrel — 22 Long Rifle Conversion Kit

10857	Barrel — Bull 5½"
10956	Slide Assembly
10940	Rear Sight Adjustable (Fitted to Slide)
3038-M	Magazine

\$58.20

EXTRA

2.50

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INSTRUCTIONS FOR OPERATION AND CARE OF YOUR HI-STANDARD PISTOL

DISASSEMBLY: PUSH-BUTTON MODELS

NEVER PROCEED TO DISASSEMBLE BEFORE UNLOADING.

1. Remove magazine by pressing catch and sliding magazine down and out of grip.
2. Pull back slide and lock in place by pushing up slide lock lever. At the same time examine gun to make certain no cartridge remains in the chamber.
3. Move safety button upward to ON position. This movement locks hammer and sear, disconnects the trigger and completely separates sear bar from sear. Even if the trigger is pulled, the hammer will not fall. Then, while exerting pressure on the trigger, turn screw counter clockwise until the hammer falls. Turn the screw an additional 1/2 turn counter clockwise.
4. Push safety upward into ON position.
5. Load magazine by grasping as shown in Figure 2, and gradually depress the magazine button as each cartridge is inserted — RIM END FIRST — through the front.

FIGURE 1

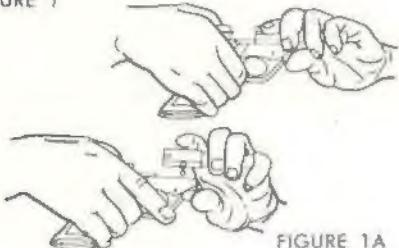


FIGURE 1A

4. Right hand shooters should grasp pistol as shown in Figure 1. (Left hand shooters — reverse position.) Right hand grasps gun with thumb over retracted slide and four fingers under trigger guard around front strap of frame. Place four fingers of left hand over barrel and depress take-down plunger with thumb of left hand. Lift barrel out of its bedding with a straight upward motion. (See Figure 1A.) NOTE: Prolonged shooting tightens the barrel even more firmly in its bedding. If, after extensive shooting, it becomes difficult to remove barrel by thumb pressure alone, press take-down plunger against solid object to remove barrel from frame. In removal of barrel, always have slide held open by slide lock to prevent possible damage to extractor.

5. Pull back locked slide a short distance to release slide lock and ease slide forward off the frame.

6. If it is desired to uncock hammer, after disassembly of barrel and slide, move safety button down to OFF position. Then press thumb firmly against top of the hammer, pull gradually against trigger and ease hammer forward. It is not recommended to allow the hammer to snap forward when the gun is disassembled.

When removing right-hand grip, be careful not to lose Slide Lock Spring (see part number 1255 on front page illustration).

ASSEMBLY AND LOADING:

1. Cock hammer by thumb pressure if it has been uncocked during disassembly.
2. Replace slide by lining up with grooves on frame. Retract slide to most rearward position and lock in place by pushing up slide lock lever. Now grasp frame and slide as in Figure 1 with right hand. Grasp barrel with left hand. Depress take-down plunger with thumb and seat barrel firmly in frame. Release take-down plunger and allow to snap forward. Make certain that barrel is firmly locked in frame. After the barrel is replaced in the frame, always snap the slide a few times against the barrel to securely seat the barrel lock plunger.
3. Trigger pull: To make pull heavier, turn Sear Adjustment Screw (Part Number 10480), located in rear of frame, in a clockwise direction. To lighten, pull to individual preference, turn screw in a counterclockwise direction. Lightest pull is obtained when screw is flush with surface of frame.

Note: Sear Adjustment Screw is factory set to minimum pull. Each half turn or click of screw equals the addition or subtraction of 1/2 ounces.

4. Assure yourself once more that the gun is completely empty (both chamber and magazine). To obtain the most positive let off, place the hammer in cocked position by retracting slide. Let trigger stop screw protrude far enough from the back of the trigger that, when the trigger is pulled, the hammer will not fall. Then, while exerting pressure on the trigger, turn screw counter clockwise until the hammer falls. Turn the screw an additional 1/2 turn counter clockwise.
5. Push safety upward into ON position.
6. Load magazine by grasping as shown in Figure 2, and gradually depress the magazine button as each cartridge is inserted — RIM END FIRST — through the front.

HI-STANDARD PISTOLS ARE FACTORY TESTED WITH ALL STANDARD BRANDS OF AMMUNITION.

7. Slide must be retracted before fully loaded magazine can be inserted so far that magazine catch snaps in place.

PULL SLIDE BACK, AND ENGAGE SLIDE LOCK LEVER MANUALLY TO HOLD SLIDE OPEN.

8. Release safety.
9. Grasp pistol in one hand and with the other pull the slide as far back as it will go. See Figure 3. Release slide and it will strip a cartridge from magazine and feed it into barrel chamber. Gun is now ready to fire by pulling trigger.

THIS IS A SEMI-AUTOMATIC PISTOL AND TEN SUCCESSIVE SHOTS MAY BE FIRED BY SIMPLY PULLING THE TRIGGER FOR EACH SHOT.

10. Make gun safe. ALWAYS CARRY PISTOL WITH SAFETY ON — UNTIL READY TO USE. The safety is located at an accessible thumb-tip position so that it may be easily released when pistol is pointed at target. When loading a single cartridge into chamber, be sure slide is locked in open position with slide lock. Because slide lock lever is designed for easy release, it is recommended that slide also be held by hand.



FIGURE 2



FIGURE 3



CORRECT
SIGHT PICTURE

CARE AND MAINTENANCE:

1. If, after extensive shooting, cleaning becomes necessary, the use of kerosene or any other good cleaning solution is recommended.
2. In cleaning the muzzle, an old toothbrush or similar brush should be used. If mud or foreign matter should enter the bore, a stiff bristle brush or copper wire brush for .22 caliber guns should be used. After brush has removed all mud and foreign matter, the bore should be swabbed with flannel patches attached to a .22 caliber cleaning rod. Patches should be moistened with a good gun oil and the swabbing of the bore should be continued until the patches come out clean. IT IS

STRONGLY EMPHASIZED THAT THE BORE RARELY REQUIRES CLEANING EXCEPT FOR THE PRESENCE OF MUD OR FOREIGN MATTER.

3. It is recommended that the magazine be completely immersed in kerosene every 500 to 800 rounds. (Make certain that there is no water in the container. Where kerosene is stored in open containers atmospheric moisture sometimes accumulates in the bottom of the container. Thus parts are actually being immersed in water and not kerosene). Remember, a dirty magazine may prevent a cartridge from rising fast enough, so that the slide may close on an empty chamber.

4. A few drops of light-bodied oil should be put into the action from time to time. When this is done, it is suggested the slide be removed for better dispersion.

5. To avoid over-accumulation of lead in the stabilizer it is suggested that the tool furnished be used to scrape out the inside of the stabilizer. If an over-accumulation of lead and powder residue occurs, a good quality commercial lead solvent should be used.

6. Before first firing the gun, make certain that the bore is clean and free from any obstruction. If the bore has been filled with grease for extended storage, all grease should be removed before shooting by swabbing out the bore with a .22 caliber bore cleaning tool. Also remove any excessive accumulation of oil from inside of the barrel.

7. The entire gun should be wiped dry of kerosene or cleaning solution with a clean absorbent cloth and the surfaces should be wiped with a lightly-oiled patch.

8. For best results in rust prevention only gun oils containing silicone should be used.

9. Avoid using heavy-bodied oils. No animal or vegetable oils should ever be used on guns.

10. If the gun is used in climates where extreme cold prevails, powdered graphite should be substituted for oil in lubricating the internal mechanism. In moist climates the gun should be cleaned more frequently and preferably stored in a container treated with silicone to prevent rust.

All Supermatic Pistols are equipped with completely redesigned, ultra-modern micrometer rear sights with oversize, easily adjustable windage and elevation knobs. A positive sighting system with audible clicks and dependable calibrations. Extra-wide, square-notch leaf plus undercut frontblade with serrated ramp give the sharpest picture under all range conditions.

To elevate the point of impact (gun shooting low) turn the elevation adjustment screw in a counter-clockwise direction. This screw is located on the top of the rear sight leaf.

To move point of impact to the right (gun shooting left), turn windage adjustment screw in clockwise direction. This screw is located on the right side of the rear sight base. For easy reference for any desired setting, both windage and elevation screw knobs are clearly indexed with distinct, legible figures and calibrations. Sight leaf shows direction of desired movements. For each turn of micrometer screws there are 10 calibrations — each calibration marked by a definite click.

USE A DIME OR STABILIZER CLEANING TOOL AS A SCREWDRIVER WHEN MAKING SIGHT ADJUSTMENTS.

DRY FIRING:

In dry firing the pistol in practice, it is best to first insert a dummy cartridge or fired case into the chamber. This will prevent damage to the firing pin and the barrel.

These guns will fire regular or hi-velocity .22 LR. caliber ammo.

FOR TOP PERFORMANCE: Clean magazine with kerosene or other dependable solvent after every 300 rounds
... ALSO clean stabilizer with the tool furnished after every 300 rounds.